

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	105	((authenticat\$3 or log\$1on or log\$1in) near3 (aggregat\$3 or stack\$3 or combin\$3)).clm.	US-PGPUB	OR	OFF	2007/08/16 10:49
L9	73	((authenticat\$3 or log\$1on or log\$1in) with (aggregat\$3 or stack\$3)).clm.	US-PGPUB	OR	OFF	2007/08/16 10:50
L12	115	((password\$1 or seed\$1 or (security adj context)) near5 (aggregat\$3 or stack\$3)).clm.	US-PGPUB	OR	OFF	2007/08/16 10:51
L13	10	((multi\$1login\$1 or multi\$1logon\$1) or (multiple adj (log\$1in or log\$1on))).clm.	US-PGPUB	OR	OFF	2007/08/16 10:52

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	16	5 and 6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:42
L6	54400	"713".CLAS. or "380".CLAS. or "726".CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:42
L5	97	(first near5 second near5 (aggregat\$3 or combin\$5) near5 (seed\$1 or (securit\$3 adj context\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:41
L4	35	(first near5 second near5 (aggregat\$3 or combin\$5) near5 (password\$1 or (securit\$3 adj context\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:40
L3	110	(first with second with (aggregat\$3 or combin\$5) with (password\$1 or (securit\$3 adj context\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:32
L1	3026	(first with second with (password\$1 or (securit\$3 adj context\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:31
L2	1340	(first near5 second near5 (password\$1 or (securit\$3 adj context\$1)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/16 10:30

## EAST Search History

S10 5	13	S104 and (business).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 14:19
S10 4	281	rinkevich.in. or debora.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 14:18
S91	5820	726/16-19.ccls. or 726/2-7.ccls. 726/27-29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 14:18
S10 3	24	((authenticat\$3 or log\$1on or log\$1in) near3 (aggregat\$3 or stack\$3)).clm.	US-PGPUB	OR	OFF	2007/08/05 14:09
S10 2	73	((authenticat\$3 or log\$1on or log\$1in) with (aggregat\$3 or stack\$3)).clm.	US-PGPUB	OR	OFF	2007/08/05 14:08
S10 1	116	((authenticat\$3 or log\$1on or log\$1in) same (aggregat\$3 or stack\$3)).clm.	US-PGPUB	OR	OFF	2007/08/05 14:08
S10 0	2	((security adj context) same (aggregat\$3 or stack\$3)).clm.	US-PGPUB	OR	OFF	2007/08/05 14:07
S96	1	S93 and ((security adj context) and aggregat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 14:05
S99	9	((multi\$1login\$1 or multi\$1logon\$1) or (multiple adj (log\$1in or log\$1on))).clm.	US-PGPUB	OR	OFF	2007/08/05 14:03
S97	113	((multi\$1login\$1 or multi\$1logon\$1) or (multiple adj (log\$1in or log\$1on)))	US-PGPUB	OR	OFF	2007/08/05 14:03
S98	30	S97 and (stack\$3 or aggregat\$3)	US-PGPUB	OR	OFF	2007/08/05 14:01
S94	4	S93 and (stack\$3 or aggregat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 14:01

## EAST Search History

S93	25	(S91 or S92) and (((multi\$1login\$1 or multi\$1logon\$1) or (multiple adj (log\$1in or log\$1on))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 14:00
S95	1	S93 and ((security adj context) and stack)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 13:59
S12	87	((security adj context) and stack)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 13:59
S80	5	S79 and (stack\$3 or aggregat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 13:55
S92	3167	713/182-186.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/05 13:53
S90	2	"20030195935".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 16:18
S89	5	S88 and authenticat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 16:17
S88	17	(unix with (super adj user\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:44

## EAST Search History

S87	5	S86 and S81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:43
S86	2852	(logon\$1 or login\$1).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:38
S81	98	(aggregat\$3 or stack\$3) with ((security adj context\$1) or credential\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:37
S85	3	S84 not S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:36
S84	6	((aggregat\$3 or stack\$3) with ((security adj context\$1) or credential\$1)) same (login\$1 or logon\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:36
S83	3	(aggregat\$3 or stack\$3) with ((security adj context\$1) or credential\$1) with (login\$1 or logon\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:36
S82	41	S81 and (logon or login)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/25 14:27
S79	17	S76 and ((multi\$1login\$1 or multi\$1logon\$1) or (multiple adj (log\$1in or log\$1on)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:41

## EAST Search History

S78	2	S74 and ((multi\$1login\$1 or multi\$1logon\$1) or (multiple adj (log\$1in or log\$1on)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:39
S75	0	S74 and (multi\$1login\$1 or multi\$1logon\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:38
S77	2	S76 and (multi\$1login\$1 or multi\$1logon\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:37
S76	5616	S68 or S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:37
S74	395	S68 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:37
S73	2514	713/182-186.ccls. or 713/155.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:37
S72	2	S70 and (multi\$1login\$1 or multi\$1logon\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:37
S69	1983	713/182-186.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:37

## EAST Search History

S71	2	S70 and (multi\$1login or multi\$1logon)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:35
S70	5171	S68 or S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:34
S68	3497	726/16-19.ccls. or 726/2-7.ccls; 726/27-29.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/22 09:31
S66	37	(aggregat\$3 or stack\$3 or accumulat\$3 or push\$3) with (security with context\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:32
S67	13	S61 and S66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:23
S63	2748265	(aggregat\$3 or stack\$3 or accumulat\$3 or push\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:22
S65	30	S59 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:14
S64	11061	S61 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:14

## EAST Search History

S58	0	S55 and (aggregat\$3 or stack\$3 or accumulat\$3 or push\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:14
S62	0	S61 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:13
S61	30230	(log\$1in or log\$1on)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:13
S60	0	S59 and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:13
S59	92	multiple adj (log\$1in or log\$1on)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:13
S55	9	multiple adj user adj (log\$1in or log\$1on)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:12
S57	0	S55 and (aggregat\$3 or stack\$3 or accumulat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:10
S56	0	S55 and (aggregat\$3 or stack\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/18 16:10

## EAST Search History

S54	2	(multiple) adj (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:45
S53	28	(multiple) near3 (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:36
S52	2	(multiple) adj (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:23
S51	68	(multiple) with (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:23
S49	199	(multiple) same (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:23
S48	2	S46 and aggregated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:22
S43	3	(super\$1user\$1) same (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:22
S46	64	second adj user adj authenticat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:21

## EAST Search History

S47	4	S46 and (log\$1out or log\$1off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:17
S45	23	(multiple adj (log\$1in\$1 or log\$1off\$1)) and (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 11:16
S44	0	(john adj savil).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:44
S42	0	(super\$1user\$1) with (log\$1off or log\$1out)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:28
S41	4	S36 and (super\$1user\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:28
S39	0	S36 and (multiple with login\$1) with (aggregate\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:25
S38	3	S36 and (multiple with login\$1) and (aggregate\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:23
S37	11	S36 and (multiple with login\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:22

## EAST Search History

S36	828	713/183-185.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/11 10:19
S30	39	(((aggregat\$ or mixtur\$ or composit\$ or combin\$) and authenticat\$) and authenticat\$.ti.) and ((login or logon).ab. or (log\$2 adj (in or on)).ab. )	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/04/30 14:52
S29	1655	(login or logon).ab. or (log\$2 adj (in or on)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 14:51
S28	1657	(((aggregat\$ or mixtur\$ or composit\$ or combin\$) and authenticat\$) and authenticat\$.ti.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/04/30 14:51
S27	13889	authenticat\$.ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 14:51
S26	24358	(aggregat\$ or mixtur\$ or composit\$ or combin\$) and authenticat\$	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/04/30 14:50
S25	14	(authenticat\$.ti. and (sequence of log\$4)) and (((collect\$ or aggregat\$) and identi\$).ab.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/04/30 13:42
S24	1628	authenticat\$.ti. and (sequence of log\$4)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/04/30 10:44
S23	37	authenticat\$.ti. and (((collect\$ or aggregat\$) and identi\$).ab.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2004/04/30 10:09
S22	109	authenticat\$.ti. and (((collect\$ or aggregat\$) and identi\$).ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 10:06

## EAST Search History

S21	19745	((collect\$ or aggregat\$) and identi\$).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 09:40
S17	59959	((collect\$ or aggregat\$) and (identi\$ or information)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 09:36
S20	214	authenticat\$.ti. and ((login or logon).ab. or (log\$2 adj (in or on)).ab. )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 08:54
S19	239	authenticat\$.ti. and (((collect\$ or aggregat\$) and (identi\$ or information)).ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 08:54
S18	11	authenticat\$.ti. and ((login or logon).ab. or (log\$2 adj (in or on)).ab. ) and (((collect\$ or aggregat\$) and (identi\$ or information)).ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 08:47
S16	4	"5655077".pn. or "5499342".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 08:18
S15	41	((first or second) adj user adj authenticat\$) and (web\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/30 08:17
S14	1	((first or second) adj user adj authenticat\$) and (security adj context)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:45
S13	9	((security adj context) same stack)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:42
S11	7	((security adj context) with stack)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:40

## EAST Search History

S10	8	second adj (user or host) adj authenticat\$ and stack\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:31
S9	1	second adj security adj context and stack\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:30
S8	2	(first or second) adj security adj context and stack\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:28
S7	99	(((security or proteci\$ or authenticat\$ or validat\$ or verif\$ or authoriz\$) and ((first and second) or (current and new) or aggregate or composite) and (user\$2 or host\$2)) and ((login or logon) and logoff) or ((log\$1 adj on) and (log\$1 adj off))) and (stack and context)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:24
S6	229	((security or proteci\$ or authenticat\$ or validat\$ or verif\$ or authoriz\$) same ((first and second) or (current and new) or aggregate or composite) same (user\$2 or host\$2)) and ((login or logon) and logoff) or ((log\$1 adj on) and (log\$1 adj off))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 16:11
S5	14633	(security or proteci\$ or authenticat\$ or validat\$ or verif\$ or authoriz\$) same ((first and second) or (current and new) or aggregate or composite) same (user\$2 or host\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 15:42
S4	303	((security or proteci\$ or authenticat\$ or validat\$ or verif\$ or authoriz\$) same ((first and second) or (current and new) or aggregate or composite) and (user\$2 or host\$2)) and ((login or logon) and logoff) or ((log\$1 adj on) and (log\$1 adj off))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 15:42
S3	39204	(security or proteci\$ or authenticat\$ or validat\$ or verif\$ or authoriz\$) same ((first and second) or (current and new) or aggregate or composite) and (user\$2 or host\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 15:42

## EAST Search History

S2	555	((security or proteci\$ or authenticat\$ or validat\$ or verif\$ or authoriz\$) and ((first and second) or (current and new) or aggregate or composite) and (user\$2 or host\$2)) and ((login or logon) and logoff) or ((log\$1 adj on) and (log\$1 adj off))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 15:41
S1	169612	(security or proteci\$ or authenticat\$ or validat\$ or verif\$ or authoriz\$) and ((first and second) or (current and new) or aggregate or composite) and (user\$2 or host\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/04/29 15:40